UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/576,817	04/24/2006	Tae Kim II	4883-2	2270
23117 NIXON & VAN	7590 01/25/201 NDERHYE, PC	0	EXAMINER	
901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203			BEHROOZ, NEDA	
ARLINGTON,	VA 22203		ART UNIT PAPER NUMBER	
			2617	
			MAIL DATE	DELIVERY MODE
			01/25/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
N .:	10/576,817	KIM ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	NEDA BEHROOZ	2617	
The MAILING DATE of this communication app			dress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does it)	lailing or Transmission dated month(s)) which expired on		
(A proper reply under 37 CFR 1.113 to a final rejection			
application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of		
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See €		mpt at a proper repl	y, to the non-
(d) 🛮 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8: (a) The issue fee and publication fee, if applicable, was	5). received on (with a Certifica	ate of Mailing or Tra	ansmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due		
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no	ot been received.	. ,	
3. ☐ Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).			
(a) ☐ Proposed corrected drawings were received onafter the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	ignee of the entire ir	nterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity un	der 37 CFR
6. The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim		e the period for see	king court review
7. 🔀 The reason(s) below:			
Abandonment confirmed with Frank P. Presta on Oc	ctober 19, 2009		
/Rafael Pérez-Gutiérrez/ Supervisory Patent Examiner, Art Unit 2617	/NEDA BEHROOZ/ Examiner, Art Unit 2617		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be	promptly filed to